Application Number	Application/Co	Application/Control No.		under JN XU					
Document Code - DISQ		Internal Do	ocument – DC	cument – DO NOT MAIL					
TERMINAL DISCLAIMER	⊠ APPROVED		☐ DISAPP	☐ DISAPPROVED					
Date Filed : November 13, 2006	This patent is subject to a Terminal Disclaimer								
Approved/Disapproved by:									
Henry D. Jefferson									

U.S. Patent and Trademark Office

## T.D. INFORMAL MEMO: DO NOT MAIL THIS MEMO TO APPLICANT

Date:			05-Dec-06	APPL. S. N:	10747733			
To Exam	iner:		GELIN, JEAN A.	Art Unit	2617			
From			Jefferson, Henry PARALEGAL SPCECIALIST	Return This Memo To: Case Drop-Off Location	JEF-2D68			
SUBJEC.	<b>r:</b> Decisio	n on Termi	inal Disclaimer(T.D.) filed:					
form para or have a	agraphs id any quest	dentified by ions, pleas	y this informal memo in your next e see me or the Special Program (	results as set forth below. If you a Office action to notify applicant o Examiner. THIS IS AN INFORMAL, F RECORD IN THE APPLICATION F	f the T.D. If you disagree			
please in	itial, date	and return	this memo to me. THANK YOU.					
<u> </u>	The T.D.	is PROPER	and has been recorded (see 14.2	3).				
	The T.D.	is NOT PRO	OPER and has not been accepted t	for the reason(s) checked below (s	see 14.24):			
		The TD fee ofhas not been submitted nor is there any authorization in the application file for the use of a deposit account						
		his/her int	D. does not satisfy Rule 321 in that the person who has signed the T.D. has not stated the extent of interest (and/or the extent of the interest of the business entity represented by the signature) application/patent (see 14.26 & 14.26.01).					
			. lacks the enforceable only during common ownership clause – needed to overcome a non-statutory patenting rejection, Rule 321(b) (see 14.27.01).					
	The T.D. is directed to a particular claim(s), which is not acceptable since "the disclaimer must be for a temportion of the term of the entire patent to be granted" (MPEP 1490) (see 14.26 & 14.26.02).							
		The person	who signed the T.D.:					
		i:	s not an attorney "of record" (see	14.29 and 14.29.01).				
		r	nas failed to state his/her capacity	to sign for the business entity (se	ee 14.28).			
		i:	s not recognized as an officer of t	he assignee (see 14.29 & possible	14.29.02).			
		nor is the (see 37 Cf	ntary evidence of a chain of title from the original inventor(s) to assignee has been submitted, eel and frame number specified as to where such evidence is recorded in the Office R 3.73(b) and 1140 O.G. 72). NOTE: This documentary evidence or the specifying of the reel and ber may be found in the T.D. or in a separate paper of record in the application (see 14.30).					
		The T.D. is	s not signed (see 14.26 & 14.26.0	3).				
			number of the application (or the rejection is missing or incorrect (s	plication (or the number of the patent) which forms the basis for the double ng or incorrect (see 14.32).				
		The serial number of this application (or the number of the patent in reexam or reissue cases being disclaimed is missing or incorrect (see 14.26, 14.27.02 or 14.26.05).						
		The period disclaimed is incorrect or not specified (see 14.26, 14.27.02 or 14.26.03).						
		Other:						
		Suggestion to request refund (see 14.36). NOTE: If already authorized, credit refund to deposit account and do not check this item.						
I have ap	propriate	ly notified	applicant(s) of the status of the T	erminal Disclaimer filed in this cas	e.			
Ex.Initials	s:	C	Pate:		Log Date:			

Approved for use through 07/31/2006.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE or the Paperwork Reduction Act of 1995, no persons are required to respond to a coflection of information unless it displays a valid OMB control number.

## The Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of the 1995, no persons are required to a collection of the 1995, no persons are required to a collection of the 1995, no persons are required to a collection of the 1995, no persons are required to a

Docket Number (Optional) I-2-0469.1US

In re Application of: Xiaochun Xu Fisher						
Application No.: 10/747,733						
Filed: December 29, 2003						
METHOD FOR IMPLEMENTING FAST DYNAMIC CHANNEL ALLOCATION ESCAPE MECHANISM I FOT:	N RADIO RESOURCE MA	NAGEMENT				
The owner*, InterDigital Technology Corporation of 100 percent in except as provided below, the terminal part of the statutory term of any patent granted on the expiration date of the full statutory term of any patent granted on pending reference A on December 31, 2003**, as such term is defined in 35 U.S.C. 154 and 173, and as application may be shortened by any terminal disclaimer filed prior to the grant of any patent so granted on the instant application shall be enforceabled granted on the reference application are commonly owned. This agreement runs with a binding upon the grantee, its successors or assigns.  **Additional Application Numbers and Filing**	n the instant applicatio  pplication Number 110  is the term of any pate  ant on the pending refe  anty for and during suc-  any patent granted on	0/750,129** nt granted on said reference erence application. The owner h period that it and any patent				
In making the above disclaimer, the owner does not disclaim the terminal part of any pextend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 application, "as the term of any patent granted on said reference application may be shigher of any patent on the pending reference application," in the event that: any such pate expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a coin whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexa terminated prior to the expiration of its full statutory term as shortened by any terminal disc	and 173 of any pater ortened by any termin nt: granted on the pen ourt of competent jurisd unination certificate, is	at granted on said reference ald disclaimer filed prior to the ding reference application: liction, is statutorily disclaimed reissued, or is in any manner				
Check either box 1 or 2 below, if appropriate.						
For submissions on behalf of a business/organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the business/organization.						
I hereby declare that all statements made herein of my own knowledge are trubelief are believed to be true; and further that these statements were made with the knowledge are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of statements may jeopardize the validity of the application or any patent issued thereon.	wiedge that willful fal-	se statements and the like so				
2. The undersigned is an attorney or agent of record. Reg. No. 41,034	<del></del>					
the of Hel		V-7- 2006				
Steven J. Gelman		Date				
Typed or printed n.	ame					
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	215-568-	6400				
		Felephone Number				
Terminal disclaimer fee under 37 CFR 1.20(d) is included.						
WARNING: Information on this form may become public. Credit be included on this form, Provide credit card information and						
se included on the form. Florida cidali cale infollitation and	11/13/2086 CNEGA1	08888888 098435 10747733				
	61 FC:1814	138.89 DA				
*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assigned form PTO/SB/96 may be used for making this statement. See MPEP § 324.						
This collection of information is required by 37 CFR 1.321. The information is required to obtain or rate	in a benefit by the public v	which is to file (and by the USPTO				

This collection of information is required by 37 CFR 1.321. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A PENDING "REFERENCE" APPLICATION

Docket Number: I-2-0469.1US

In re Application of:

Xiaochun Xu Fisher

Application No.:

10/747,733

Filed:

December 29, 2003

For:

METHOD FOR IMPLEMENTING FAST DYNAMIC CHANNEL ALLOCATION ESCAPE MECHANISM IN RADIO RESOURCE MANAGEMENT

## \*\* Additional Prior Patent Applications:

10/744,800 filed December 23, 2003

10/747,297 filed December 29, 2003

10/750,135 filed December 31, 2003